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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/784,869	02/24/2004	Kiichi Ueyanagi	118826	8296
25944 OLIFF & BERI	7590 05/02/200 RIDGE, PLC	EXAMINER		
P.O. BOX 3208	350	LEUNG, WAI LUN		
ALEXANDRIA, VA 22320-4850			ART UNIT	PAPER NUMBER
			2613	
			MAIL DATE	DELIVERY MODE
			05/02/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/784,869	UEYANAGI ET AL.	
Examiner	Art Unit	

	DANNY W. LEUNG	2613					
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress				
THE REPLY FILED <u>07 April 2008</u> FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. 1. ☑ The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this							
application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Apper for Continued Examination (RCE) in compliance with 37 C periods:	replies: (1) an amendment, affidavit eal (with appeal fee) in compliance v	t, or other evidence, www. with 37 CFR 41.31; or	hich places the (3) a Request				
 a) The period for reply expires <u>3</u> months from the mailing date b) The period for reply expires on: (1) the mailing date of this A 	<u> </u>	n the final rejection, whi	phovorio lotor In				
no event, however, will the statutory period for reply expire to Examiner Note: If box 1 is checked, check either box (a) or (ater than SIX MONTHS from the mailing	date of the final rejection	n.				
MONTHS OF THE FINAL REJECTION. See MPEP 706.07(i Extensions of time may be obtained under 37 CFR 1.136(a). The date	f).						
have been filed is the date for purposes of determining the period of ext under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	tension and the corresponding amount of shortened statutory period for reply origing than three months after the mailing date	of the fee. The appropria nally set in the final Offic	ate extension fee e action; or (2) as				
 The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed w 	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the					
AMENDMENTS	·	` ,					
3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below); (b) They raise the issue of new matter (see NOTE below);							
(c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or							
(d) ☐ They present additional claims without canceling a converse NOTE: (See 37 CFR 1.116 and 41.33(a)).	corresponding number of finally reje	cted claims.					
4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).							
 5. Applicant's reply has overcome the following rejection(s): 6. Newly proposed or amended claim(s) would be all non-allowable claim(s). 		imely filed amendmer	nt canceling the				
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is proving.		be entered and an ex	xplanation of				
The status of the claim(s) is (or will be) as follows: Claim(s) allowed:	nded below of appended.						
Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: <u>1-45 and 47</u> .							
Claim(s) rejected. 1-45 and 47. Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE							
 The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 							
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary	vercome <u>all</u> rejections under appea	l and/or appellant fails	s to provide a				
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after er	ntry is below or attach	ed.				
 1.	dered but does NOT place the appl	ication in condition fo	r allowance				
See Continuation Sheet.							
12. Note the attached Information Disclosure Statement(s).	(PTO/SB/08) Paper No(s)						
13. Other:							
/Jason Chan/ Supervisory Patent Examiner, Art Unit 2613							

Continuation of 11. does NOT place the application in condition for allowance because:

Applicant's arguments filed 4/7/2008 have been fully considered but they are not persuasive.

In response to applicant's argument that the references fail to show certain features of applicant's invention, it is noted that the features upon which applicant relies (i.e., moving a light-emitting element such as laser 52 relative to a transmission condenser lens) are not recited in the rejected claim(s). Although the claims are interpreted in light of the specification, limitations from the specification are not read into the claims. See In re Van Geuns, 988 F.2d 1181, 26 USPQ2d 1057 (Fed. Cir. 1993).

Dunsky does in deed teaches "a scanning means which scans said light-emitting element relative to said transmission light condenser lens using a straight line movement of the light emitting element relative to the transmission condenser lens", since, as stated in (paragraphs 48), Dunsky's beam positioning system 74 includes a translation stage positioner 76 and a fast positioner 78, which permits quick movement between target position 82 on the same or different circuit boards or chip packages, which performs the scanning function as claimed.

Applicant is reminded that during patent examination, USPTO personnel are to give claims their broadest reasonable interpretation in light of the supporting disclosure. In re Morris, 127 F.3d 1048, 1054-55, 44 USPQ2d 1023, 1027-28 (Fed. Cir. 1997). Limitations appearing in the specification but not recited in the claim should not be read into the claim. E-Pass Techs., Inc. v. 3Com Corp., 343 F.3d 1364, 1369, 67 USPQ2d 1947, 1950 (Fed. Cir. 2003) (claims must be interpreted "in view of the specification" without importing limitations from the specification into the claims unnecessarily). In re Prater, 415 F.2d 1393, 1404-05, 162 USPQ 541, 550-551 (CCPA 1969). See also In re Zletz, 893 F.2d 319, 321-22, 13 USPQ2d 1320,1322 (Fed. Cir. 1989) ("During patent examination the pending claims must be interpreted as broadly as their terms reasonably allow.... The reason is simply that during patent prosecution when claims can be amended, ambiguities should be recognized, scope and breadth of language explored, and clarification imposed.... An essential purpose of patent examination is to fashion claims that are precise, clear, correct, and unambiguous. Only in this way can uncertainties of claim scope be removed, as much as possible, during the administrative process."). see MPEP § 2106

In response to applicant's argument that Euw's system uses rotational movement for alignment, while Dunsky uses X, Y, Z movements for alignment, the test for obviousness is not whether the features of a secondary reference may be bodily incorporated into the structure of the primary reference; nor is it that the claimed invention must be expressly suggested in any one or all of the references. Rather, the test is what the combined teachings of the references would have suggested to those of ordinary skill in the art. See *In re Keller*, 642 F.2d 413, 208 USPQ 871 (CCPA 1981).

In this case, Dunsky's illustrates a known technique of scanning a light-emitting element relative to a transmission light condenser lens, such concept could also be applied the same way to Euw's system to yield predictable result.